

KARAYEV, A.I.; MAMMDOV, A.M.

Effect of stimulation of the interoceptors of the bladder and rectum
on intramuscular pressure. Dokl. AN Azerb. SSR 10 no.4:297-304 '54.
(Receptors (Neurology)) (MIRA 8:4)

L 16138-66

ACC NR: AP6005606

2

where $\bar{m} = \max(1, |m|)$. Under certain conditions it is shown that the equation

$$\varphi(x) = \lambda \int_0^1 K(x, y, \varphi(y)) dy \quad (1)$$

has a unique solution in $E_1^2(K)$. Consideration is given to problems in higher dimensions, and problems of convergence of related successive approximation procedures are investigated. The author expresses his gratitude to A. S. Dzhafarov and A. A. Babayev, candidates for physical-mathematical sciences, for their valuable advice during the writing of this article. Orig. art. has: 13 formulas.

SUB CODE: 12/ SUBM DATE: none/ ORIG REF: 003

Card 2/2

I 15138-66 EWT(d) IJP(c)

ACC NR: AP6005606

SOURCE CODE: UR/0233/65/000/003/0041/0048

AUTHOR: Mamedov, A. M.

ORG: none

66, 44, 55
TITLE: Approximate solution of nonlinear integral equations

SOURCE: AN AzeroSSR, Izvestiya. Seriya fiziko-tehnicheskikh i matematicheskikh nauk, no. 3, 1965, 41-48

TOPIC TAGS: integral equation, Newton method

ABSTRACT: The author defines $E_1^{\alpha}(K)$ to be the class of functions satisfying

$$|f(x)| = \sum_{m=-\infty}^{\infty} f(m) e^{2\pi imx}$$

$$f(m) \leq \frac{K}{m^{\alpha}}$$

Card 1/2

APPROVED FOR RELEASE: 06/23/11: CIA-RDP86-00513R001032000018-6

MAMEDOV, A.M.

Thermal regime of the grapevine. Meteor. i gidrol. no.11:33-35 N '64.
(MIRA 17:12)

1. Azerbaydzhanskiy sel'skokhozyaystvennyy institut.

MAMEDOV, A.M.

Effect of different times and types of sowing on the metabolism
of some forage plants grown under conditions of dry farming.
Izv,AN Azerb,SSR,Ser.biol.i med.nauk no.4:23-29 '62.

(MTPA 15:12)

(AZERBAIJAN--FORAGE PLANTS)(PLANTS--METABOLISM)(PLANTING TIME)

MAMEDOV, A.M.

Effect of different times and types of sowing on the water balance
and yield of forage plants in dry farming. Izv.AN Azerb.SSR.biol.i
med.nauk no.3:13-19 '62. (MIRA 15:9)

(APSHERON PENINSULA--FORAGE PLANTS) (PLANTS--TRANSPIRATION)

APPROVED FOR RELEASE: 06/23/11: CIA-RDP86-00513R001032000018-6

MAMEDOV, A.M.

Effect of different sowing times and types on the dynamics of
carotene accumulation in some forage crops. Dokl.AN Azerb.SSR
17 no.11:1073-1076 '61. (MIRA 15:2)
(Apsheron Peninsula--Grasses) (Carotene) (Sowing)

MAMEDOV, A.M.

Effect of different periods and types of seeding on the carbohydrate-protein metabolism in certain fodder crops. Dokl.AN Azerb.SSR 17
no.4:335-340 '61. (MIRA 14:6)
(Sowing) (Plants--Metabolism)

GUSEYNOV, B.Z.; MAMEDOV, A.M.

Effect of different seeding times and methods on the metabolism of
forage crops. Izv.AN Azerb.SSR.Ser.biol.i med.nauk 3:3-8 '61.
(MIRA 14:7)
(Azerbaijan—Grasses) (Sowing) (Plants—Metabolism)

EEENDIZADE, M.M.; BAGIROV, N.D.; MAMEDOV, A.M.; SALAMOV, D.A.

Planning private plots of collective farmers in the cotton
districts of Azerbaijan. Azerb. med. zhur. no. 2:65-71
F '61. (MIRA 14:2)
(GEOKCHAI DISTRICT--COLLECTIVE FARMS--DWELLINGS)

GUSEYNOV, B.Z.; MAMEDOV, A.M.

Effect of gibberellin on metabolism, growth and development in corn. Dokl. Akad. Nauk SSSR 16 no. 12:1237-1240 '60.

(MIA 14:2)

1. Institut botaniki AN AzerSSR. Predstavлено академиком
AN AzerSSR V.R. Volchuyevym.
(Gibberellin) (Corn (Maize))

GUSEYNOV, B.Z.; MAMEDOV, A.M.

Water economy and yields of forage crops sown at different times
and by different methods. Izv. AN Azerb. SSR. Ser. biol. i med.
nauk no.5:11-16 '60. (MIRA 14:9)

(FORAGE PLANTS)

GUSEYNOV, B.Z.; MAMEDOV, A.M.

Water regimen of some arboraceous plants under arid conditions.
Izv.AN Azerb.SSR.Ser.biol.i sel'khoz.nauk no.4:25-32 59.
(MIRA 12:12)

(Trees) (Plants, Effect of aridity on)

MAMEDOV, A.M.

Communist Party of Azerbaijan in the struggle for the restoration
of the growing of cotton in the republic. Uch.zap.AGU no.2:
79-92 '58. (MIRA 12:1)

(Azerbaijan--Cotton growing)

MAMEDOV, A.M., doktor tekhn.nauk, prof.

Thermal expansion and Joule-Thomson coefficients for water
and their dependence on temperature and pressure. Teploenergetika
11 no. 1:80-81 Ja '64. (MIRA 17:5)

1. Azerbaydzhanskiy institut nefti i khimii.

MAMEDOV, A.M.; БУЧКОВА, Т.В.; GILOVYAN, V.A.

Determining the optimal disbursement of a demulsifier from the
data of an investigation of compressor wells. Nefteprom, deic
no.10:37-40 '64. (MIRA 17:12)

1. Nefepromslovoye upravleniye "Ordzhonikidzeneft".

MAMEDOV, A.M.

New design of towers for electric power transmission lines for
offshore fields. Azer.neft.khoz. 41 no.3:42-44 Mr '62.
(MIRA 15:8)
(Electric lines--Poles and towers) (Oil well drilling, Submarine)

S/096/61/000/005/003/003
E194/E255

The Thermal Coefficients of Water

Table 3

Таблица 3. Температурные коэффициенты давления воды

$P, \text{ кг/см}^2$	$10^6 \tau, 1/\text{град}, \text{ при температуре, } ^\circ\text{C}$											
	250	260	270	280	290	300	310	320	330	340	350	360
	$P_s = 40,63$	47,87	56,14	65,46	75,92	87,61	100,04	115,12	131,18	148,96	168,03	190,42
$10^6 \tau_s = 32,354$	26 164	21 257	17 340	14 190	11 662	9 009	8 022	6 570	—	—	—	—
50	26 392	25 078										
60	22 119	21 027	19 933									
70	19 071	18 133	17 192	16 264								
80	16 788	15 962	15 141	14 378	13 509							
90	15 010	14 280	13 546	12 812	12 088	11 371						
100	13 590	12 930	12 269	11 609	10 953	10 303						
125	11 043	10 512	9 982	9 448	8 916	8 387	7 867	7 436				
150	9 349	8 905	8 463	8 014	7 565	7 117	6 675	6 241	5 821			
200	7 243	6 914	6 578	6 244	5 893	5 547	5 205	4 864	4 533	4 213	3 906	
250	5 994	5 731	5 462	5 187	4 909	4 624	4 341	4 066	3 781	3 511	3 252	3 005
300	5 173	4 955	4 731	4 501	4 265	4 025	3 782	3 539	3 298	3 062	2 833	2 614
350	4 594	4 410	4 220	4 022	3 818	3 609	3 397	3 182	2 967	2 756	2 550	2 352
400	4 176	4 012	3 846	3 675	3 495	3 310	3 120	2 926	2 732	2 540	2 351	2 168
450	3 846	3 709	3 565	3 413	3 253	3 088	2 915	2 740	2 562	2 384	2 210	2 038
500	3 595	3 476	3 347	3 211	3 069	2 919	2 762	2 601	2 435	2 270	2 106	1 945
												1 790

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E194/E255

The Thermal Coefficients of Water

Table 2

Таблица 2. Коэффициенты теплового расширения воды

P_s , кг/см ²	10 ⁶ α , 1/град, при температуре, °C											
	250		260		270		280		290		300	
	$P_s = 40,56$	47,87	50,14	55,46	59,92	87,61	100,64	115,12	131,18	148,96	168,63	190,42
50	1 948	2 127										
60	1 930	2 102	2 322									
70	1 911	2 078	2 291	2 564								
80	1 893	2 056	2 261	2 525	2 874							
90	1 876	2 033	2 232	2 487	2 821	3 270						
100	1 859	2 012	2 205	2 451	2 771	3 201						
125	1 818	1 961	2 139	2 364	2 656	3 040	3 562	4 302				
150	1 780	1 914	2 078	2 286	2 551	2 897	3 360	4 000	4 917			
200	1 713	1 829	1 971	2 148	2 369	2 653	3 022	3 518	4 201	5 181	6 063	
250	1 653	1 756	1 880	2 032	2 219	2 455	2 755	3 152	3 669	4 389	5 419	6 971
300	1 602	1 693	1 802	1 934	2 094	2 291	2 539	2 854	3 262	3 807	4 553	5 615
350	1 557	1 638	1 735	1 850	1 989	2 156	2 363	2 621	2 947	3 369	3 928	4 688
400	1 516	1 590	1 677	1 778	1 899	2 043	2 218	2 432	2 697	3 031	3 460	4 023
450	1 482	1 549	1 626	1 716	1 823	1 947	2 098	2 277	2 496	2 766	3 103	3 534
500	1 451	1 511	1 582	1 663	1 757	1 866	1 996	2 149	2 333	2 554	2 825	3 162
												3 586

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E194/E255

The Thermal Coefficients of Water

Table 1

Таблица 1. Изотермические коэффициенты сжимаемости воды

$P, \text{кг}/\text{см}^2$	$\beta, \text{кг}/\text{см}^3$	10 ³ $\beta_T, \text{см}^3/\text{кг}$, при температуре, °C 10 ³ $\beta_T, \text{см}^3/\text{кг}$, at temperature, °C											
		250	260	270	280	290	300	310	320	330	340	350	360
		$P_T = 40,60$	47,47	50,14	65,46	75,02	87,61	100,64	115,12	131,18	148,95	168,63	190,42
50	1 477	1 696											
60	1 454	1 666	1 942										
70	1 432	1 637	1 904	2 252									
80	1 409	1 610	1 866	2 204	2 659								
90	1 388	1 582	1 831	2 156	2 593	3 195							
100	1 368	1 556	1 797	2 111	2 530	3 107							
125	1 317	1 493	1 714	2 002	2 383	2 900	3 622	4 672					
150	1 269	1 433	1 637	1 901	2 248	2 713	3 356	4 273	5 632				
200	1 182	1 323	1 498	1 722	2 010	2 391	2 903	3 616	4 633	6 150	8 528		
250	1 103	1 226	1 377	1 567	1 808	2 124	2 539	3 101	3 881	5 000	6 666	9 280	
300	1 032	1 139	1 269	1 432	1 637	1 898	2 237	2 688	3 297	4 144	5 360	7 159	9 968
350	968	1 061	1 174	1 314	1 488	1 707	1 987	2 353	2 838	3 493	4 401	5 696	7 605
400	909	991	1 090	1 209	1 388	1 543	1 777	2 078	2 468	2 984	3 679	4 638	5 996
450	856	928	1 014	1 117	1 245	1 402	1 599	1 847	2 165	2 579	3 122	3 852	4 850
500	807	870	946	1 036	1 145	1 279	1 445	1 653	1 916	2 250	2 683	3 251	4 007

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S/096/61/000/005/003/003
E194/E255

The Thermal Coefficients of Water

It has previously been demonstrated that for water in the temperature range 250-370°C and the pressure range 50 to 1000 atm. this equation of state gives good results. Given the equation of state, it is quite simple to derive equations for the isothermal coefficient of compressibility, the coefficient of thermal expansion and the temperature coefficient of pressure. The method of doing this is explained and the following tables are given: Table 1 - Isothermal coefficients of compressibility of water; Table 2 - Coefficients of thermal expansion of water; Table 3 - Temperature coefficients of pressure of water. In drawing up these tables the saturation pressure of water was derived from a book by M. P. Vukalovich, (Ref. 2) whose data seem to be in satisfactory agreement with those of Kennedy and Holser up to pressures of 500 atm. It was however considered undesirable to give tabulated data for pressures above 500 atm because of the need to investigate the permissibility of extrapolating to higher pressures. There are 3 tables and 8 references: 7 Soviet and 1 non-Soviet.

ASSOCIATION: AzerbaydzhanSKIY institut nefti i khimii
Card 2/5 (The Azerbaydzhan Institute of Petroleum and Chemistry)

S/096/61/000/005/003/003
E194/E255

AUTHOR: Mamedov, A. M., Doctor of Technical Sciences

TITLE: The Thermal Coefficients of Water

PERIODICAL: Teploenergetika, 1961, No. 5, pp. 79-81

TEXT: There are very little modern published data on the thermal coefficients of water. Accordingly tables were drawn up of the thermal coefficients of water using modern data for p, v and T. In Teploenergetika, 1960, No. 9, the present author proposed the following equation of state for water: $v = A(T) + \frac{B(T)}{C(T) + p}$ (1)

where A(T), B(T) and C(T) are temperature functions expressed by the following relationships:

$$A = A_0 + rT; \quad (2)$$

$$B = B_0 + \frac{m_1}{(T)} + \frac{n_1}{(T)^2}; \quad (3)$$

$$C = C_0 + \frac{m_1}{(T)} + \frac{n_1}{(T)^2}. \quad (4)$$

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MAMEDOV, A.M.

Equation of state of liquid normal hexane. Izv. vys. ucheb. zav.;
neft' i gaz 4 no.5:103-109 '61. (MIRA 15:2)

1. Azerbaydzhanskiy institut nefti i khimii im. M.Azizbekova.
(Hexane) (Equation of state)

S/096/60/000/009/008/008/XX
E194/E484

The Equation of State for Heavy Water D₂O From Experimental Data of
p-v-T

volume calculated in this way are given in Table 7. It is pointed out that although the extrapolation for heavy water is probably justified because of the good agreement for ordinary water nevertheless in the absence of valid experimental data for heavy water in this pressure range the data of Table 7 should be regarded as requiring confirmation. There are 7 tables and 7 references: 6 Soviet and 1 English.

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ASSOCIATION: Azerbaydzhanskiy institut nefti i khimii
(Azerbaydzhan Petroleum and Chemistry Institute)

S/096/60/000/009/008/008/XX
E194/E484

The Equation of State for Heavy Water D₂O From Experimental Data of
p-v-T

compare the properties of heavy and ordinary water, a similar equation of state was drawn up for ordinary water in the same range of variables and corresponding values of the constants are given in Table 4. It will be seen from the data given in Table 5 that the equation of state (5) with numerical values of the constants given in Table 4 gives a satisfactory representation of the values of specific volume for ordinary water within the range of variables considered. As the constants in the equation were independent of pressure it was considered possible to extrapolate the equation of state to pressures of 1000 kg/cm² and the data given in Table 5 shows that this extrapolation is justified. As will be seen from Table 6, Eq.(5) can be used to calculate for ordinary water values of specific volume up to 330°C but there are errors at higher temperatures because the isotherm changes as the saturation line is approached near the critical point. As agreement for ordinary water was good up to a pressure of 1000 kg/cm² it was also considered permissible to extrapolate the values for heavy water up to this pressure and the corresponding values of specific

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26. 2240

S/096/60/000/009/008/008/XX
E194/E484

AUTHOR: Mamedov, A.M., Candidate of Technical Sciences
TITLE: The Equation of State for Heavy Water D_2O From
Experimental Data of p-v-T

PERIODICAL: Teploenergetika, 1960, No. 9, pp. 71-75

TEXT: The experimental data contained in an article by Kirillin and Ulybin, Teploenergetika, 1959, No. 4, is used to formulate an equation of state for the liquid phase of heavy water and to draw up tables of p-v-t convenient for practical use. It was considered that Ye.V.Biron's isotherm equation best describes the behaviour of liquids, see Eq.(1). The constants in this equation are given by Eqs.(2), (3) and (4). Thus the equation of state for the liquid is obtained in the form of Eq.(5). It was found that specific volumes calculated by Eq.(1) in the form given, and presented in Table 1, are in good agreement with experimental data. To simplify further calculations, values of the constants entering into Eq.(1) for temperatures in the range 250 to 372°C are given in Table 2. These can be used to calculate specific volumes of heavy water within the given temperature range and in the pressure range of 40 to 500 kg/cm². In order to

Card 1/3

VC

MAMEDOV, A. M.

A.I. Bachinskii's equation of an isotherm. Izv. vys. ucheb. zav.;
neft' i gaz 2 no.10:99-101 '59. (MIRA 13:2)

1. Azerbaydzhanskiy institut nefti i khimii im. M. Azizbekova.
(Fluids) (Curves, Isothermic)

APPROVED FOR RELEASE: 06/23/11: CIA-RDP86-00513R001032000018-6

MAMEDOV, A. M., Doc Tech Sci (diss) -- "The thermodynamic properties of alkanes in the liquid state". Baku, 1959. 42 pp (Acad Sci Azerb SSR, Inst of Petroleum-Chem Processes), 150 copies (KL, No 22, 1959, 113)

L 07248-67 EWT(d)/EWP(1) IJP(c)
ACC NR: AP6028914 SOURCE CODE: UR/0233/66/000/001/0037/0041

AUTHOR: Mamedov, A. M.

ORG: none

TITLE: Approximate solution of integral equations in the class $\Omega_s^{(\delta_1, \dots, \delta_s)}$

SOURCE: AN AzerbSSR. Izvestiya. Seriya fiziko-tehnicheskikh i matematicheskikh nauk, no. 1, 1966, 37-41

TOPIC TAGS: analytic function, linear integral equation, nonlinear integral equation, number theory, approximation error

ABSTRACT: The author introduces a certain class of functions $f(z_1, \dots, z_s)$ which are analytic and bounded in a certain domain, and have a period equal to unity in each of the variables z_1, \dots, z_s . The class of this function is denoted by $\Omega_s^{(\delta_1, \dots, \delta_s)}(M)$ (M is the modulus of the limit of the function). Using the quadrature formulas of N. M. Korobov (Teoretikochislovyye metody v priblizhennom analize [Number-Theoretical Methods in Approximate Analysis], M. Fizmatgiz, 1963) for number-theoretical grids for functions of this class, the author obtains quadrature formulas which are then used for an approximate solution of linear and nonlinear integral equations. It is shown that for this class of functions, subject to certain conditions, the estimated error of these quadrature formulas can be reduced. Orig. art. has: 17 formulas.

SUB CODE: 12/ SUBM DATE: 00/ ORIG REF: 001

Cord 1/1 *lh*

MAMEDOV, Ali Murtazayevich; GIMMEL'FARB, N.S., red.

[Russian scientists and the development of irrigation in
Central Asia] Russkie uchenye i razvitiye irrigatsii Sred-
nei Azii. Tashkent, Izd-vo Uzbekistan, 1965. 183 p.
(MIRA 18:12)

MAMEDOV, A.M.

Increasing the quality of the training of specialists and
improving the organization of education in evening and
correspondence courses. Izv. vys. ucheb. zav.; neft' i gaz 5
no.10:118-119 '62. (MIRA 17:8)

MAMEDOV. A.M.

Determination of the calorific capacity of normal fluid alkanes
based on p, v, T data. Izv.vys.ucheb.zav.: neft' i gaz. no.7:77-82
'58. (MIRA 11:11)

1. Azerbaydzhanskiy industrial'nyy institut im. M. Azizbekova.
(Paraffins)

MAMEDOV, A.M.

Effect of pressure on the viscosity of liquid hydrocarbons. Izv.
vys. ucheb. zav.; neft' i gaz no.2:89-94 '58. (MINA 11:8)

1. Azerbaydzhan'skiy industrial'nyy institut im. M. Azizbekova.
(Hydrocarbons) (Viscosity)

NAMEDOV, A.M.

Equation of state of the 95% ethyl alcohol. Izv.vys.ucheb.zav.;
neft' i gaz 1 no.10:83-86 '58. (MIRA 12:4)

1. Azerbaydzhanskiy industrial'nyy institut imeni M.Azizbekova.
(Alcohol, Denatured)

MAMEDOV, A. M.

USSR/Atomic and Molecular Physics - Liquids, D-8

Abst Journal: Referat Zhur - Fizika, No 12, 1956, 34471

Author: Mamedov, A. M.

Institution: None

Title: Equations of State of Liquids from Experimental Data on p, V, and T

Original Periodical: Transactions of Azerbaijan Industrial Institute, 1956, No 12,
81-95; Azerbaijani resumé

Abstract: Three methods are proposed for computing the coefficients A, B, and C, in the Biron equation $(p + C)(V - A) = B$. These coefficients are computed for n-heptane in the temperature range from 30 to 250°.

Category : USSR/Atomic and Molecular Physics - Liquids

D-8

Abs Jour : Ref Zhur - Fizika, No 2, 1957 No 3567

Note by Abstractor. The work contains inaccuracies. For example, in the derivation of the basic equation it is actually assumed that the constant coefficient C of the Biron equation is actually a variable quantity a/V^2 ; it is proposed to employ for the calculation of the viscosity from the transformed Shirokov equation the empirical pressure dependence of the constant of the Bachinskiy equation, calculated on the basis of experimental measurements of the same viscosity.

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D-8

MAMEDOV, A.M.

Category : USSR/Atomic and Molecular Physics - Liquids

Abs Jour : Ref Zhur - Fizika, No 2, 1957 No 3567

Author : Mamedov, A.M.

Title : On the Shirokov Viscosity Equation and Certain New Relationships
Derivable from it.

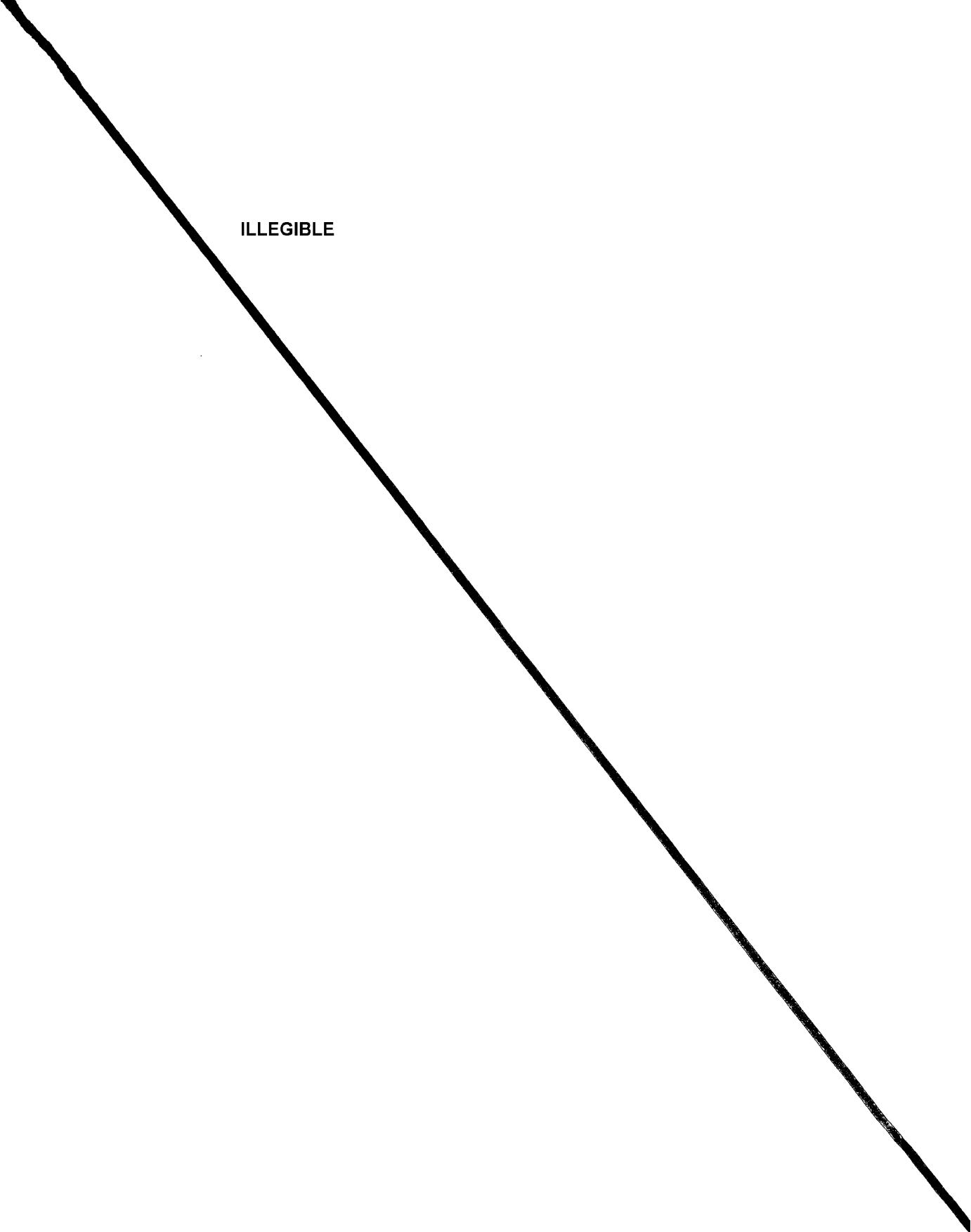
Orig Pub : Tr. Azerb. industr. in-ta, 1955, No 10, 63-71

Abstract : The transformations of the Shirokov equation $\eta = \alpha (P + a/v^2) v^2 / (v - b)$ are considered. Using the Biron isothermal equation $(P + c)(V - A) = B$, the author derives the equation $\eta = aV/\beta$, where β is the isothermal compressibility. The coefficient α turns out to be a function of the temperature and of P . It is proposed to calculate it from the connection between α and the constant c_B of the Bachinskiy formula in the form $\alpha = c_B / (c + p) v^2$, which follows from the same considerations. It is proposed to calculate the viscosity by making use of the fact that c_B is linearly related with P , as previously established by the author (Tr. Azerb. industr. in-ta, this issue). Various transformations of the equation derived are considered.

Card : 1/2

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ILLEGIBLE



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The problem of the compressibility of liquids. Trudy Azerb.ind.inst.
no.7:102-113 '54. (MRA 9:9)
(Compressibility)

MAMEDOV, A. M.

Mamedov, A. M - "Thermodynamic properties of dilute carbonic acid", Doklady (Akad. nauk Azerbaydzh. SSR), 1949, No. 2, p. 55-63, (Resume in Azerbaijani), - Bibliog: 7 items.

SD: U-4110, 17 July 53, (Letopis 'Zhurnal 'nykh Statey, No. 19, 1949).

MAMEDOV, A. M.

Mamedov, A. M. "Thermodynamic construction of liquid state of hydrocarbons of the alkannic series," Doklady (Akad. nauk Azerbaydzhi. SSR.), 1948, No. 10, p. 419-23 - Resume in Azerbaijani language - Bibliog: 11 items

SU: U-3850, 16 June 53, (Letopis 'Zhurnal 'nykh Statey, No. 5, 1949).

APPROVED FOR RELEASE: 06/23/11: CIA-RDP86-00513R001032000018-6

Critical temperature of aromatic hydrocarbons. A. M. Manedov, *Zvezdarnikov Neftyanoy Khoz.* 26, No. 72, 27-8 (1947).—For calcg. the crit. temp. of hydrocarbons a new formula is suggested: $T_{\text{crit}} = [3.0000 \cdot (0.000005 T_1/\delta)]^{\frac{1}{3}}$, where T_1 is the b.p. in °K. at 760 mm. Hg and δ is $\delta^{\frac{1}{3}}$. This formula is somewhat more complicated than that of McKee (*C.A.* 23, 268), is simpler than that of Eton and Porter (*C.A.* 26, 4450), and more accurate than either. XI 1689

A.80.16.4 METALLURGICAL LITERATURE CLASSIFICATION

APPROVED FOR RELEASE: 06/23/11: CIA-RDP86-00513R001032000018-6

MAMEDOV, A.M.

Use of radioisotopes and nuclear radiations in the Azeri jär
S.S.S.R. Atom.energ. 16 no. 5:468-469 My '64. (MIFI 17:5)

APPROVED FOR RELEASE: 06/23/11: CIA-RDP86-00513R001032000018-6

MAMEDOV, A.M.

Second Azerbaijan Congress on the Uses of Radioactive Isotopes
and Nuclear Radiations. Atom.energ. 9 no.4:338-339 O '60.

(MIRA 13:9)

(Radio isotopes--Congresses)
(Radiation--Congresses)

Q

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APPROVED FOR RELEASE: 06/23/11: CIA-RDP86-00513R001032000018-6

MAMEDOV, A.K.; ABDURASHITOV, S.A.

Mechanism of the single-sided mixed displacement of nonpolar
fluids from a porous media. Izv. vys. ucheb. zav., neft' i
gaz 7 no.9:83-88 '64. (MIRA 17:12)

1. Azerbaydzhanskiy institut nefti i khimii im. M. Azizbekova.

MAMEDOV, A.K.; ABDURASHITOV, S.A.

Experimental investigation of the effect of capillary over
pressures on the flooding of nonpolar liquids from a porous
media. Izv. vys. ucheb. zav.; neft' i gaz 7 no.5:73-77 '64.
(NIRA 17:9)

1. Azerbaydzhanskiy institut nefti i khimii im. M. Azizbekova.

MAMEDOV, A.K.

Certain factors affecting the efficiency of miscible drive.
Izv. vys. ucheb. zav.; neft' i gaz 7 no.2:67-71 '64. (MIRA 17:10)

1. Azerbaydzhanskiy institut nefti i khimii im. M. Azizbekova.

MAMEDOV, A.K.

Experimental investigation of the mechanism of a chemically coalescing displacement from a porous medium of nonpolar fluids. Izv. vys. ucheb. zav., nefte i gaz. 6 no. 5831-35 1983
(MIRA 1987)

1. Azerbaydzhanskiy institut nefti i khimii imeni M. Azizbekova.

MAMEDOV, A.K.

Unusual location of the nematode Cooperia punctata (Linstow; 1906) in the pancreas of a zebu. Dokl. AN Azerb. SSR 5 no.5: 425-427 '59. (MIRA 12:8)

1. Institut zoologii Akademii nauk AzerSSR.
(Parasites--Zebus) (Nematoda)

APPROVED FOR RELEASE: 06/23/11: CIA-RDP86-00513R001032000018-6

MAMEDOV, A. K., Cand of Bio Sci -- (diss) "Helminthofauna of Buffaloes
and Zebu of Azerbaydzhan SSR," Baku, 1959, 22 pp (Azerbaydzhan State
Univ im S. M. Kirov) (KL, 1-60, 120)

MAMEDOV, A.I.; KEDROV, P.I., red.

[Method for calculating electric lines for offshore oil fields] Metodika rascheta elektricheskikh setei dlia morskikh neftepromyslov. Baku, Azerneshr, 1965. 203 p.
(MIRA 18:10)

MAMEDOV, A.I.

Pliocene volcanism in the Sevan-Akera and its role in the formation
of minerals. Zakonom.razm.polezn.iskop. 7:371-372 '64.
(MIRA 17:4)

1. Upravleniye geologii i okhrany nedr pri Sovete Ministrov
AzerbSSR.

MAMEDOV, A.I.

Determining the carrying capacity of highway bridge supports.
Za tekhn. prog. 3 no. 8:38-40 Ag '63. (MIRA 17:1)

1. Azerbaydzhanskiy politekhnicheskiy institut.

APPROVED FOR RELEASE: 06/23/11: CIA-RDP86-00513R001032000018-6

KASHKAY, M.A.; ALIYEV, V.I.; MAMEDOV, A.I.

Mineral springs in the Tutkhun Basin of the Kel'badzhar District,
Azerbaijan S.S.R. Izv. AN Azerb. SSR Ser.geol.-geog. nauk i nefti
no.2:3-21 '62. (MIRA 15:6)
(Tutkhun Valley--Mineral waters)

AVANESOVA, A.M.; MAMEDOV, A.I.; DZHABAROVA, N.M.

Possibility of using Azerbaijan "air-entrained" perlite in the preparation of quick-setting pastes for plugging drilling fluid outlets. Azerb. neft. khoz. 39 no.1:22-23 Ja '60. (MIRA 14:8) (Azerbaijan--Perlite (Mineral)) (Oil well cementing)

APPROVED FOR RELEASE: 06/23/11: CIA-RDP86-00513R001032000018-6

GYUL'AKHMEDOV, A.N.; MAMEDOV, A.I.

Possibility of using perlite in agriculture. Dokl.AN Azerb, SSR
15 no.6:509-512 '59. (MIRA 12:9)
(Perlite) (Soil conditioners)

MAMEDOV, A.I.; ALIEV, A.G.; GOL'DENFARB, A.I.

Using Azerbaijan pearlites and obsidians for obtaining light expanded materials for various types of concrete and insulated products. Izv. AN Azerb.SSR, Ser.geol.-geog.nauk no.3:21-86 '59. (MIRA 12:11)
(Pearlite) (Obsidian) (Building materials)

MAMEDOV, A., kand. geol.-mineral. nauk; ALIYEV, A., kand. tekhn. nauk;
GOL'DENFARB, A., kand. tekhn. nauk

The most efficient methods for expanding perlites and obsidians
from Kelbadzhär deposits. Stroi. mat. 4 no. 7:34 Jl '58.

(MIRA 11:7)

(Perline(Mineral))
(Rocks, Igneous)

MAMEDOV, A.I.,

MAMEDOV, A.I.; MAKHMUDOV, S.A.

~~Augite~~ from the andesites of Mount Sarymsagly (Kel'badzhar District).
Dokl. AN Azerb. SSR 13 no.10:1075-1081 '57. (MIRA 10:12)

1. Predstavleno akademikom AN AzerSSR M.A.Kashkayem.
(Kel'badzhar District--Augite)

APPROVED FOR RELEASE: 06/23/11: CIA-RDP86-00513R001032000018-6

MAMEDOV, A.I.

Petrographic characteristics of Dali-Dag intrusion cherts, Dokl,AN
Azerb.SSR 12 no.12:955-959 '56. (MLRA 10:8)
(Dali-Dag, Mount--Chert)

KASHKAY, M.A.; MAMEDOV, A.I.

Perlites and obsidians of Azerbaijan. Dokl. AN Azerb. SSR 12 no.6:
379-390 '56. (MLRA 9:10)

(Azerbaijan--Perlite) (Azerbaijan--Obsidian)

MAMEDOV, Alesker Israfilovich; KEDROV, P.I., redaktor

[Supplying electricity to offshore oil fields] Elektrosnabzhenie
neftianykh promyslov v usloviakh moria. Baku, Azerbaidzanskoe gos.
izd-vo neftianoi i nauchno-tekhn. lit-ry, 1956. 175 p. (MIRA 9:7)
(Electric engineering) [Microfilm]
(Petroleum industry)

MAMEDOV, A.I.

KASHKAY, M.A.; MAMEDOV, A.I.

"Istisuit"--a new mineral from the skarn zone of the Dalidagh
intrustion. Dokl. AN Azerb. SSR 11 no.1:21-26 '55.

(MLRA 8:10)

1. Institut geologii im. akad. I.M.Gubkina Akademii nauk Azer-
baydzhanskoy SSR.

(Istisu--Amphibole)

MASHINAY, M. A.

USSR/Geology - Intrusions	
Cont. 1/1	Pub. 46 - 8/19
Authors	Mashinay, M. A. and Mamedov, A. I.
Title	About the contact metasomatic changes in the aureole of the Dali-Dag intrusion (Azerbaijan)
Periodical	IZV. AN SSSR. Ser. geol. 5, 104 - 116, Sep - Oct 1954
Abstract	On the basis of material obtained from personal research the authors present the petrographic characteristics for the largest Dali-Dag intrusion for Trans-Caucasia. They describe the contact metasomatic formations between the intrusions and the containing rocks as well as different types of skarn and present the results of chemical, X-ray and thermal analyses. Thirteen references (1867 - 1952). Tables, graphs, illustrations.
Institution
Submitted:	November 30 1953

ACCESSION NR: AR3010341

C was exhibited by the following steels (containing in per cent): a) Cr-18, Ni-12, Me-2; b) Cr-20, Ni-20, Mo-2 and Cu-2; c) Cr-8, Ni-18, Me-3.5, Cu-3.5, Ti-0.25 and Ni-7. Steels a and b effect highest savings. N. Lukashina

DATE ACQ: 06Sep63

SUB CODE: ML

ENCL: 00

Card 2/2

ACCESSION NR: AR3010341

S/0137/63/000/008/I034/I034

SOURCE: RZh. Metallurgiya, Abs. 8 I 243

AUTHOR: Negreyev, V. F.; Mamedov, I. A.; Kulihev, R. Sh.; and Mamedova, I. F.

TITLE: Corrosion study of stainless steels in naphthenic acids at high temperatures

CITED SOURCE: Tr. Vses. mezhvuz. nauchn. konferentsii po vopr. bor'by* s korroziyey. M., Gostoptekhizdat, 1962, 291-295

TOPIC TAGS: corrosion, stainless steel, naphthenic acid, Cr-ni, Cr, Cr-Mn-Cm, No, Ti, B, Nb, Cu, Al, Ni

TRANSLATION: The effect of naphthenic acids on corrosion rate has been studied on several alloy steels, chiefly austenitic steels Cr-Ni, Cr, and Cr-Mn-Cm additionally alloyed with Mo, Ti, B and Nb, and containing Cu, Al and N. The naphthenic acids were extracted from kerosine alkaline byproducts. Two per cent Mo added to the steel containing 20% Cr, 6% Ni and Ti increases its corrosion resistance at 200-300 degrees C. The highest corrosion resistance at 300 degrees

APPROVED FOR RELEASE: 06/23/11: CIA-RDP86-00513R001032000018-6

MAMEDOV, A.G.

Some biological and morphological characteristics of goat grass
(Aegilops L.) found in Azerbaijan. Dokl. AN Azerb. SSR 19
no. 4:61-68 '63. (MIRA 16:12)

MAMEDOV, A.G.

Results of two years' work in the hybridization of Aegilops with
wheat and wheat with Aegilops. Izv. AN Azerb.SSR. Ser.biol.i
med.nauk no.4:25-34 '63. (MIRA 17:4)

1. MAMEDOV, A. G.; MURTUZOV, M. M.
2. USSR (600)
4. Gadzhieva, Zargalam Teimur Kyzzy
7. Progressive milkmaid and calf raiser Z. Gadzhieva. Sots. zhiv. 14 no. 10, 1952
9. Monthly List of Russian Accessions, Library of Congress, January 1953. Unclassified.

APPROVED FOR RELEASE: 06/23/11: CIA-RDP86-00513R001032000018-6

MAMEDOV, A.D.

Azadkyaf Stratovolcano. Izv. AN Azerb. SSR. Ser. geol.-geog.
nauk no.1841-44 '64. (MIRA 18:6)

MAMEDOV, A.D.

Effect of mineral fertilizers on yields of winter wheat grown on
gray meadow soils and brownish soils of the Shirvan Steppe. Dokl.
AN Azerb.SSR 10 no.5:343-346 '54. (MIRA 8:4)

1. Institut zemledeliya Akademii nauk Azerbaydzanskoy SSR. Pred-
stavлено деятели'nym chlenom Akademii nauk Azerbaydzanskoy SSR
A.I.Karayevym.

(Shirvan Steppe—Wheat) (Fertilizers and manures)

KERIMOV, O.K.; KADYMOVA, F.A.; MAMEDOV, A.B.

Effect of the composition of a gas and the temperature gradient on
the spectral line intensity. Uch. zap. AGU. Ser. fiz.-mat. i khim.
nauk no.5:117-128 '61. (MIRA 16:6)

(Gases--Spectra)

APPROVED FOR RELEASE: 06/23/11: CIA-RDP86-00513R001032000018-6

MAMEDOV, A.B.

Age of the Devonian Danzik series in the Nakhichevan A.S.S.R.
Izv. AN Azerb. SSR Ser. geol.-geog. nauk nefti no.1:21-24 '62.

(MIRA 15:5)

(Nakhichevan A.S.S.R.—Geology, Stratigraphic)
(Geological time)

APPROVED FOR RELEASE: 06/23/11: CIA-RDP86-00513R001032000018-6

MAMEDOV, A.B.

Devonian sediments of the Nakhichevan A.S.S.R. and their oil and gas potentials. Azerb. neft. khoz. 40 no.4:4-6 Ap '61 (MIRA 15:7)

(Nakhichevan A.S.S.R.—Petroleum geology)

(Nakhichevan A.S.S.R.—Gas, Natural—Geology)

MAMEDOV, A.B.

New Devonian brachiopod species from the Nakhichevan A.S.S.R.
Paleont. zhur. no.3:51-56 '61. (MIRA 15:2)

1. Azerbaydzhanskiy institut nefti i khimii im. M.Azizbekova.
(Nakhichevan A.S.S.R.--Brachiopoda, Fossil)

APPROVED FOR RELEASE: 06/23/11: CIA-RDP86-00513R001032000018-6

MAMEDOV, A.B.

Efficient exploitation of low-yield wells of the Artem Petroleum
Trust. Aserb. neft. khoz. 37 no. 5:31-32 My '58. (MIRA 11:8)
(Artem Island--Oil wells)

KULIYEV, S.M.; MAMEDOV, A.B.; IZMAILOV, T.Z.; SHAKHBAZEMKOV, K.B.;
SHIKHALIYEV, F.A.; IOANNESYAN, R.A.; YAKH'YA ALI-YULLA OGLY

Sustaining fermation pressure in gas-condensate pools by means of
water injection. Trudy Azerb. ind. inst. no.19: 65-101 '57.
(MIRA 11:9)
(Apsheron Peninsula--Condensate oil wells)

KUTSYN, P.V., kand. tekhn. nauk; MAMEDOV, A.A., inzh.; ARZUMANOV, A.A.,
inzh.

Device for setting up and removing the AKB-3 wrench. Bezop truda
v prom. 7 no. 4:28 Ap '63. (MIRA 16:4)

1. Vsesoyuznyy neftyanoy nauchno-issledovatel'skiy institut
po tekhnike bezopasnosti.
(Oil fields—Equipment and supplies)

MAMEDOV, A.A.

Comparative dynamics of the accumulation of amino acids in the
different bases of the culture medium for the growth of microbes
depending on the method of its preparation. Part 2. Azerb. med.
zhur. no.8:71-74 Ag '61. (MIRA 15:2)
(BACTERIOLOGY_CULTURES AND CULTURE MEDIA)
(AMINO ACIDS)

MAMEDOV, A.A.

Qualitative and quantitative analysis of the amino acid composition
of the Autolysate of the fungus Aspergillus terricola by
chromatography. Report no. 1. Azerb. med. zhur. no. 1:52-56
Ja '61. (MIRA 14:2)

1. Iz Azerbaydzhanskogo instituta epidemiologii, mikrobiologii i
gigiyeny (direktor - doktor meditsinskikh nauk B.F. Medzhidov).
(BACTERIOLOGY--CULTURES AND CULTURE MEDIA)
(AMINO ACIDS) (ASPERGILLUS TERRICOLA)

MAMEDOV, A.A., aspirant

Cysticercosis in zebus. Veterinariia 35 no.5:73-74 My '58.
(MIRA 12:1)

1. Azerbaydzhanskiy nauchno-issledovatel'skiy institut zhivotno-vodstva i veterinarii.
(Zebus--Diseases and pests) (Tapeworms)

COUNTRY	: USSR
CATEGORY	: Diseases of Farm Animals. Diseases Caused by Nematodes
ABS. JOUR.	: RZhBiol., No. 6 1959, No. 26000
AUTHOR	: Hamedov, A.
INST.	: Institute
TITLE	: On the Problem of Cysticercosis of Zebu
ORIG. PUB.	: Azerbaiydzhan sosyalist kend teserrufaty, 1958, No 5, 41-43 (Azerb.); Sets. s. kh. Azerbaiydzhan, 1958, No 5, 41-43 (Russ.)
ABSTRACT	: No abstract.

*1958, No 5, 41-43 (Russ.)

CARD: 1/1

MAMEDOV, A.A., veterinarnyy vrach.

~~██████████~~ Listerellosis in cattle in Azerbaijan. Veterinariia 34 no.7:32-41
J1 '57. (ML24 10:8)

(Azerbaijan--Listerellosis)
(Cattle--Diseases and pests)

COUNTRY	USSR
CATEGORY	Collected by Plants, Budget Process and Roads.
REC. DATE	REB301, No. 1, 1968; No. 1733
AUTHOR	KENAEV, A.
TSI	Agrocydhyr. Inv. Ser. Inst. of Cotton Growing
TYPE	Characteristics of Biscine Field Development Under Various Methods and Standard of Sowing.
REC. NO.	Shap. N.I.H. Azerbaijan, 1967, No. 10, 10-47
DISCOUR	At the Azerbaijan scientific research institute of cotton growing during the years of 1958-1967, the greatest yield productivity was observed under spaced development of plants. A reduced norm of seeds (3kg/hectare) should be used for sowing, and sowing should be carried out using the square hole method. Shallow sowing requires small plants providing under possible precise elimination of remaining grass from drower. - E.K. Tlaryev

ARE:

17

GADZHIYEV, A.T.; MAMEDOV, A.

Penicillin treatment for contagious agalactia of sheep. Dekl. AN
Azerb. SSR 12 no.1:65-67 '56. (MIRA 9:?)

1. Institut zoologii AN Azerbaydzhanskey SSR. Predstavlene aka-
demikem AN Azerb. SSR A.N.Derzhaviny. (Penicillin) (Sheep--Diseases and pests)

MAMEDOV, A.A -

USSR / Diseases of Farm Animals. Diseases Caused by
Bacteria and Fungi.

V-2

Abs Jour : Ref Zhur - Biologiya, No 16, 1957, 72297

Author : Mamedov, A.A

Title : The Diagnosis and Prophylaxis of Emphysematous Carbuncle
in the Buffalo.

Orig Pub : Azerb. Sosyalist kenditesserrufaty, 1956, No 10, 32-34

Abstract : The clinical picture of emphysematous carbuncle (EC) in
buffalo differs only slightly from that in cattle, but in
its initial stage it is less marked. For the specific pro-
phylaxis of this disease, a formol-vaccine of EC from cat-
tle in 5 ml doses was used successfully. Since the same
microbe produces the EC in cattle as in buffalo, the farms
with EC of cattle, should also vaccinate the buffalos. The
disease is characterized by infiltrations on various parts
of the body with crepitation centers less pronounced than
in cattle, or completely absent.

Card : 1/1

TEODOROVICH, G.I.; KOTEL'NIKOV, D.D.; MAMEDOV, A.A.

Nature of the mixed-layered montmorillonite-hydromica formations in the Lower Cretaceous sediments of the Caspian-Kuban oil- and gas-bearing region of the Azerbaijan S.S.R. Dokl. AN SSSR 165 no.2:413-416 N '65. (MIRA 18:11)

1. Institut geologii i razrabotki goryuchikh iskopayemykh,
Moskva. Submitted May 19, 1965.

MAMEDOV, A.A.

Effect of cemented zone on the resistance of casings to external hydrostatic pressure. Sbor. nauch.-tekhn. inform. Azerb. inst. nauch.-tekhn. inform. Ser. Neft. prom. no.4:32-39 '63.

(MIRA 18:9)

MOSHCHINSKAYA, N. K.; SILIN, N. F.; DMITRENKO, Ye. Ye.; LIBERZON, V. A.;
LOKSHIN, G. B.; KORCHAGINA, A. M.; Prinimali uchastiye:
ZAL'TSMANOVICH, T. A.; MAMEDOV, A. A.; SAPSOVICH, L. V.;
SOKOLENKO, V., student; ZEMLYANSKAYA, L., studentka

Preparation of aromatic dicarboxylic acids and their chlorides.
Neftekhimia 2 no.4:541-549 J1-Ag '62. (MIRA 15:10)

1. Dnepropetrovskiy khimiko-tehnologicheskiy institut imeni
F. E. Dzerzhinskogo.

(Acids, Organic) (Chlorides)

Hydrocarbon resins. . .

S/061/62/000/023/094/120
B101/B186

for the resulting MR were determined. The conditions for curing the oxygen-containing MR with phenol formaldehyde novolac MR were developed. The products were used for molding powder compositions of the novolac type. Condensation of MR with phenol in the presence of acid catalysts yielded hydrocarbon phenol formaldehyde MR which reacted with urotropin like novolac phenol formaldehyde MR. An additional treatment of the novolac MR with paraform in the presence of alkali yielded resol-type MR which set when heated. Preliminary data are given on the method of producing molding powders and finished products from the resins obtained. For communication 3, see RZhKhim, 1962, 22P99. [Abstracter's note: Complete translation.] ✓

Card 2/2

5/081/62/000/023/094/120
B101/B166

AUTHORS: Moshchinskaya, N. K., Kislityna, Z. G., Ogiy, M. S.,
Mamedov, A. A., Prasolova, V. P.

TITLE: Hydrocarbon resins. Communication 4. Syntheses of oxygen-containing products and resins of the polyoxyarylene methylene series starting from some polycyclic hydrocarbons and their mixtures with toluene

PERIODICAL: Referativnyy zhurnal. Khimiya, no. 23, 1962, 679, abstract 23P103 (Nauchn. tr. Dnepropetr. khim.-tekhnol. in-t, no. 12, part 2, 1961, 229 - 239)

TEXT: Studies were made of the conditions for synthesizing oxygen-containing condensation products of CH_2O with phenanthrene and fluorene, and mixed resins (MR) by condensation of CH_2O with a mixture of phenanthrene and acenaphthene, and anthracene with toluene. The oxygen contents, the thermal effects of interaction with xylene in the presence of concentrated H_2SO_4 (as a characteristic of the MR activity), and the molecular weights
Card 1/2

MAMEDOV, A.A.; PANCHENKOV, G.M.

[REDACTED] Temperature and concentration dependance of the density and viscosity
of binary systems of certain aromatic hydrocarbons. Zhur.fiz.khim.
29 no.7:1204-1220 Jl '55. (MLRA 9:3)

1. Moskovskiy gosudarstvennyy universitet imeni M.V. Lomonosova.
(Aromatic compounds)

MAMEDOV, A. A.

USSR/Physical Chemistry. Thermodynamics, Thermochemistry, B-8
Equilibria, Physical-Chemical Analysis, Phase Transitions.

Abs Jour: Ref Zhur-Khimiya, No 5, 1957, 14714

Author : A. A. Mamedov

Inst : Azerbaijan State Institute of Pedagogy

Title : Specific Volume and Fluidity of Binary Systems of Some
Aromatic Hydrocarbons

Orig Pub: Azerb. dovlet. ped. inst. eserleri, Tr. Azerb. gos. ped.
in-ta, 1955, 2, 64-74

Abstract: Using the experimental data (RZhKhim, 1953, 2830) re-
ferring to the viscosity and density of benzene (I),
toluene (II), ethylbenzene (III), o-xylene (IV), n-
xylene (V), cumene (VI), and binary systems I - II, I -
III, I - IV, II - V, II - VI, their specific volumes ν
and fluidity φ were computed. The application of the
formula of Bachinskiy was made more precise. It is shown
that the linear dependence between ν and φ is upset at
low temperatures (the curves are concave toward the φ)

Card 1/2

APPROVED FOR RELEASE: 06/23/11: CIA-RDP86-00513R001032000018-6

MAMEDOV, A. A:

Physical Chemistry

Dissertation: "Investigation of the Density and Viscosity of a Binary System of Certain Aromatic Hydrocarbons in Relation to Temperature and Concentration." Cand Phys-Math Sci, Moscow Order of Lenin State U imeni M. V. Lomonosov, 24 Mar 54. (Vechernyaya Moskva, Moscow, 15 Mar 54)

SO: SUM 213, 20 Sept 1954

ALIYEV, N.; EYNALOV, A.; NASRULLAYEV, N.; MAMEDOV, A.; MAMEDOV, M.;
GADZHIYEV, F., pomoshchnik mastera; EL'DAROV, M., operator;
DERGACHEV, P., operator

A word from the petroleum workers of Peschanyy Island.
(MIRA 16:6)

1. Zaveduyushchiy morskim promyslom kommunisticheskogo truda
No.1 neftepromyslovogo upravleniya Peschanyyneft' (for Aliyev).
2. Sekretar' komiteta Leninskogo Kommunisticheskogo soyuza
molodezhi neftepromyslovogo upravleniya Peschanyyneft' (for
A. Mamedov). 3. Morskoy promysel kommunisticheskogo truda
No.1 neftepromyslovogo upravleniya Peschanyyneft' (for Eynalov,
Nasrullayev, M. Mamedov, Gadzhiev, El'darov, Dergachev).
(Peschanyy Island—Oil well drilling, Submarine)

We Will Keep Our Word

SOV/29-58-9-6/3c

shortcomings. The Komsomol chemical building enterprise must still be put into operation this year. The young building workers will do their utmost to meet this obligation.

Card 2/2

AUTHOR:

Mamedov, A., Head of the Staff of the SOV/29-58-9-8/30
Komsomol Building Enterprise, First Secretary of the
Town Committee of the Komsomol

TITLE:

We Will Keep Our Word (Sderzhim svoye slovo)

PERIODICAL:

Tekhnika molodezhi, 1958, Nr 9, pp 11 - 11 (USSR)

ABSTRACT:

Each thursday at 9 o'clock the staff of the shock batallion assembles in one of the buildings of the allotment of the butane group of the Plant for Synthetic Rubber. Staff members are: I. Zdanovskiy, Head of the Administration of the "Soyuzprommontazh", V.Odesskiy, Chief Engineer of the Kauchukstroy, A.Gevorkyan, Head of the Production Department of the Butane Group, A.Kerimov, Secretary of the Committee of the Komsomol of the trust "Zak-promstroy", Dzhamil' Kuliyev, Brigade Leader of the Komsomol Youth Brigade and other persons. Even in the first meeting a number of shortcomings were laid bare and measures were adopted for their abolishment. "Flashlight"-posters are stuck up in the area of the allotment. These "flashlights" are edited by the staff, they reprimand offenders and praise ardent members, thus helping to abolish

MAMEDNIYAZOV, O.N.; SHULIKA, M.N.; GLADYSHEVA, L.Ye.; BUSHIYAKOVA, N.B.

Effect of vitamin B₁₂ on the growth and development of caterpillars
and the manifestation of jaundice in mulberry silkworm. Izv. AN
Turk. SSR. Ser. biol. nauk no.2:30-34 '64. (EIRA 17:6)

1. Institut zoologii i parazitologii AN Turkmeneskoy SSR.

MAMEDNYAZOV, G.N.

First All-Union Biochemical Congress. Izv. AN Turk. SSR Ser.
biol. nauk no.3:89-91 '64 (NIRA 28:2)

1. Institut khimii AN Turkmeneskoy SSR.